## **EXHIBIT E**

NORMAL TISSUE (N)"					NEOPLASTIC TISSUE (N)		
			EAG1 EXPRESSION			EAG1 E	XPRESSION <sup>e</sup>
		RANGE OF SI	RANGE OF SA	MAX. IRS		RANGE	IRS ≥ 5 (%
Esophagus (4)		0–1	0-3	4	Esophagus carcinoma (8)	56	100
Stomach (5)	-surface epithelium and neck cells	0-1	0-2	3	Gastric carcinoma (10)	2-6	89
	-gastric gland parietal cells	1	2-3	4			
	-gastric gland chief cells	2-3	3	6			
Duodenum (2)		0	0	0			
Small intestine		0	0	0			
Large intestine, appendix (4)		0-1	0-3	4	Colon carcinoma (8)	4-6	75
Salivary gland (1)		0	0	0			
Liver (2)		0	0	0	Hepatocellular carcinoma (10)	5-6	100
Gallbladder and bile duct (4)		0	0	0	Galibladder carcinoma (5)	2-6	80
Pancreas (2)	-ducts	0	<del></del>	0	Pancreatic carcinoma (8)	4-6	75
· · · · · · · · · · · · · · · · · · ·	-acini	2	3	5	I microsse carenons (o)		.,
	-endocrine islets	1	3	4			
Cidney (3)	-tubular epithelium	1 .	3	4	Renal cell carcinoma (9)	5-6	100
	•	1	3	4	Keiai celi calcilollia (9)	3-0	100
-collecting duct epithelium  Transitional epithelium of the urinary tract(5)				0	T(0)		89
Prostate (3)		0-2	0-1	3	Transitional cell carcinoma (9)	4-6	
rostate (3)	-glands -stroma	0-1	0-1 0-1	2	Prostate carcinoma (56)	4–6	98
Gerninal vesicles (2)	-strong						
	- N - 6	0-1	0-1	2			
Festis (1)	-cells of spermatogenesis	2	3	5			
	-Sertoli cells	0	0	0			
S	-Leydig cells	l .	3	4			
Cervix uteri (2)	-ectocervix	0-1	0–2	3	Cervical carcinoma (9)	4-6	78
	-endocervix	1-2	2-3	5			
Endometrium (5)	-epithelium	2	2–3	5	Endometrial carcinoma (10)	5–6	100
	-stroma	0	0	0			
Ayometrium (2)	<u></u>	0-1	0–3	4			
allopian tube (4)		0-1	0-3	4			
Ovary (3)	-surface epithelium	0	0	0	Cystadenocarcinoma of the ovary (10)	5–6	100
	-follicular epithelium	0–1	0–3	4			
	-stroma cells	0	0	0			
lacenta	- trophoblast cells	3	3	3			
	- stroma	0	0	0			
	- Hofbauer cells	1 ,	2	2			
Aammary gland (3)	-ductulo-lobular epithelium	1	3	3	Breast carcinoma (60)	3-6	93
	- extralobular duct epithelium	0	0	0			
ung (3)	-alveolar surface	1	2	2			
	-bronchus epithelia	0	0	0	Bronchus carcinoma (10)	4-6	90
	-submucous glands	ı	2	3	•		
ymph node, tonsil, spleen (4)							
	-surface squamous epithelium	0	0	0			
	-follicle center lymphocytes	0-1	0–1	2			
•	-plasma cells	1-2	2-3	5			
	-lymphocytes of the interfollicular area	0	0	0			
	-macrophages	2	3	5			
hymus (2)	-lymphocytes	0 – 1	0 – 2	3	<del></del>		
	-epithelia	0 – 1	0 – 2	3			
lone marrow (1)	-erythropoiesis	0	0	0			
	-myelopoiesis	1	3	4			
	-thrombopoiesis	1	1	2			
hyroid gland (1)		0	0	0	Thyroid papillary carcinoma (9)	56	100
arathyroid gland (1)		1	3	4			
lypophysis (2)	-adenohypophysis	2	3	5			
iypopiiysis (2)		_	-	-			
rypopriysis (2)		0	0	0			

	-adrenal gland, medulla	2	3	5			
Endocrine pancreas (2)		1	3	4			
Skin (7)	•	0	0	0	Basalioma, spinalioma (10)	0-5	10
	- melanocytes	0	0	0	Malignant melanoma (59)	0-6	37
	- skin adnexes	1	3	4			
Skeletal muscle (3)		0-1	0-2	3			
Heart muscle (5)		0-2	0-2	4			

<sup>&</sup>lt;sup>a</sup>The number of analyzed cases is shown in brackets;

<sup>&</sup>lt;sup>b</sup>Expression of EAG1 in normal tissue: range of signal intensity, SI; range of positive organ specific cells, staining amount, SA; highest immunoreactive score in the analyzed cases, max. IRS;

<sup>&</sup>lt;sup>c</sup>Expression of EAG1 in neoplastic tissue: Range; range of IRS detected, %; percentage of cases with an IRS ≥.